

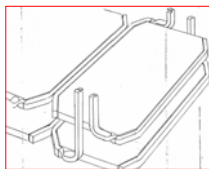


# MAIN ITALIAN CONTRIBUTIONS TO CDF

SVX



## CENTRAL HADRON CALORIMETER



LIGHT COLLECTION  
IN THE CENTRAL  
HADRON CALORIMETER



LIGHT PIPE  
FABRICATION  
AT FRASCATI



light pipe  
installation



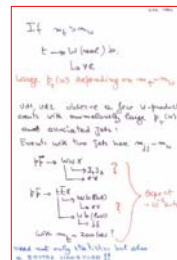
team work on  
the wedges

## intermediate silicon tracker

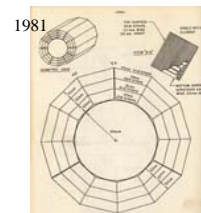


Giorgio E .....  
INFN, Pisa

## Why the svx



## The early design



1988 start



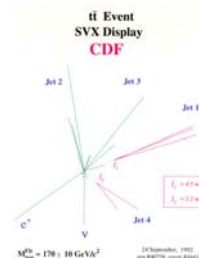
Discussions

## Construction begins



SVX1

vertices are  
seen!



## displaced track trigger

Silicon Vertex Trigger  
65% Non-US Project

